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ATTORNEY DOCKET NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT APPLICATION NUMBER 11/03/2003

10/700.159

DES MOINES, IA 50309-3993

Robert T. Long

1547520/69700

26386 DAVIS, BROWN, KOEHN, SHORS & ROBERTS, P.C. THE FINANCIAL CENTER 666 WALNUT STREET **SUITE 2500**

CONFIRMATION NO. 9560 FORMALITIES LETTER *OC00000012746348*

Date Mailed: 05/21/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

07/22/2004 JADDO1

00000052 10700159

01 FC:2051

65.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1,8.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

RECEIVED

MAY 27 2004

DAVIS, BROWN, KOEHN SHORS & POBERTS, P.C.

• \$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY

Under Paper R	eduction Act of 1995, no	persons	U.S. Paten are required to respond to a collection	App t and Trade on of inform	roved for use thro mark Office; U.S ation unless it dis	PTO/SB/21 (04-04) ough 07/31/2006. OMB 0651-0031 DEPARTMENT OF COMMERCE oplays a valid OMB control number.	
MENTS			Application Number	10/700,1			
TRANSMITTAL			Filing Date	Nov 3, 2	Nov 3, 2003		
FORM			First Named Inventor	Long, Sr			
(to be used for all correspondence after initial filing)			Art Unit	1731			
			Examiner Name	unknow			
Total Number of Pages in This Submission			Attorney Docket Number	1547520			
ENCLOSURES (Check all that apply)							
		ENC		ас арріу)	☐ After A	Allowance communication	
Fee Transmit	Fee Transmittal Form		Drawing(s)		to Tec	chnology Center (TC)	
✓ Fee At	Fee Attached		Licensing-related Papers			al Communication to Board beals and Interferences	
Amendment	Amendment / Reply			į		al Communication to TC ral Notice, Brief, Reply Brief)	
After Final			Petition to Convert to a Provisional Application		Propi	rietary Information	
. Affidavits/declaration(s)			Power of Attorney, Revocation Change of Correspondence Ad	Idress	Statu	s Letter	
Extension of Time Request			Terminal Disclaimer		Other identi	Enclosure(s) (please fy below):	
Express Abandonment Request			Request for Refund		Drawings, Oath, Check & Return		
Information Disclosure Statement			CD, Number of CD(s)		Postcard		
Certified Copy of Priority Document(s)		Rem	narks				
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGN	ATURE	OF APPLICANT, ATTORN	IEY, OR	AGENT		
Firm D	aniel A. Rosenberg						
or Individual name	Λ Λ (.				-	
Signature Dorw Asquary							
Date July 19, 2004							
		CERTIF	FICATE OF TRANSMISSION	N/MAILII	NG		
I hereby certify that this sufficient postage as fit date shown below.	s correspondence is b rst class mail in an en	eing facs relope ad	imile transmitted to the USPTO o dressed to: Commissioner for Par	r deposite tents, P.O.	d with the Unite Box 1450, Alex	d States Postal Service with andria, VA 22313-1450 on the	
Typed or printed name							
Signature D. KA		KAII'	tinger		Date	July 19, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RE 1C73 13 15 15 15 15 15 15 15 15 15 15 15 15 15	ct of 1995, no persons are required to	U.S. Patent and Tra	PTO/SB/17 (10-03) proved for use through 07/31/2006. OMB 0651-0032 demark Office: U.S. DEPARTMENT OF COMMERCE aformation unless it displays a valid OMB control number.		
PATENTA		Complete if Known			
FEE TRANS	SMITTAL	Application Number	10/700,159		
n n		Filing Date	11/3/2003		
for FY	2004	First Named Inventor	Long, Sr., et al.		
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name	unknown		
		Art Unit	1731		
Applicant Claims small entity sta	tus. See 37 CFR 1.27	 	4547500/00700		
TOTAL AMOUNT OF PAYMENT	/\$\ 65 NN	Attorney Docket No.	1547520/69700		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account	Fee	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account 12-2250 Number	105		2051	65	Surcharge – late filing fee or oath	65.00
Deposit Account Name Davis, Brown, Koehn, Shors & Roberts, P.C.	105	2 50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	105	3 130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	181	2 2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	180	4 920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filling fee	180	5 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.					Examine action	
FEE CALCULATION	125	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	125	2 420	2252	210	Extension for reply within second month	
Large Entity Small Entity	125	3 950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Pai	125	4 1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	125	5 2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	140	1 330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	140	2 330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	145	1,510	1451	1,510	Petition to institute a public use proceeding	
	145	2 110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$)	145	•	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	UE 150	1,330	2501	665	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee I	aid 150	2 480	2502	240	Design issue fee	
Total Claims20**= X =	150	3 640	2503	320	Plant issue fee	
Independent - 3**= X ==	146	0 130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	180	7 50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	180	6 180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$) Fee Description	802	21 40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	180	9 770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of	of 3 181		2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid		1 770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims over original patent		900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of and over original patent	20		•		· • · · · · · · · · · · · · · · · · · ·	
SUBTOTAL (2) (\$)	Oth	er fee (spe	cify)]]
** or number previously paid, if greater: For Reissues, see above		duced by Ba	• •	Fee Paid	SUBTOTAL (3) (\$) 65	00

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Daniel A. Rosenberg	Registration No. (Attorney/Agent)	44,308	Telephone	515-288-2500		
Signature	Danie Blogu	ling		Date	7-19-09		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.